

SOURCE NOTES FOR EXISTING SITE PLAN INFORMATION:

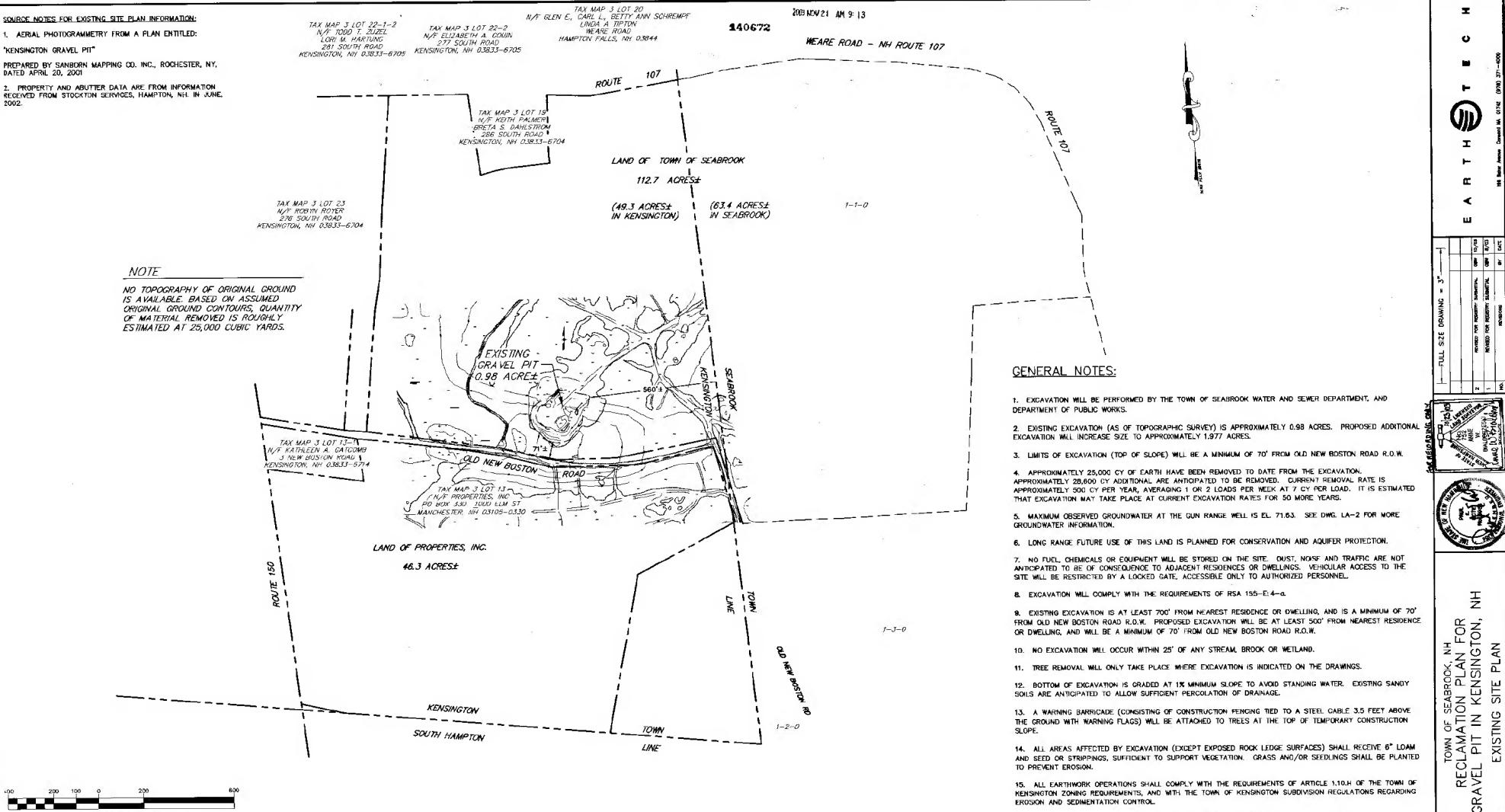
1. AERIAL PHOTOGRAPHMETRY FROM A PLAN ENTITLED:
"KENSINGTON GRAVEL PIT"
PREPARED BY SANBORN MAPPING CO. INC., ROCHESTER, NY,
APRIL 20, 2001
2. PROPERTY AND ABUTTER DATA ARE FROM INFORMATION
RECEIVED FROM STOCKTON SERVICES, HAMPTON, NH, IN JUNE
2002.

TAX MAP 3 LOT 20
N/T GLEN E., CARL L., BETTY ANN SCHREIBER
LINDA A. TIPTON
WEARE ROAD
HAMPTON FALLS, NH 03844

2003 NOV 21 AM 9:13

34067

WEARE ROAD - NH ROUTE 107



NOTE

NO TOPOGRAPHY OF ORIGINAL GROUND IS AVAILABLE. BASED ON ASSUMED ORIGINAL GROUND CONTOURS, QUANTITY OF MATERIAL REMOVED IS ROUGHLY ESTIMATED AT 25,000 CUBIC YARDS.

GENERAL NOTES

1. EXCAVATION WILL BE PERFORMED BY THE TOWN OF SEABROOK WATER AND SEWER DEPARTMENT, AND DEPARTMENT OF PUBLIC WORKS.
2. EXISTING EXCAVATION (AS OF TOPOGRAPHIC SURVEY) IS APPROXIMATELY 0.98 ACRES. PROPOSED ADDITIONAL EXCAVATION WILL INCREASE SIZE TO APPROXIMATELY 1.977 ACRES.
3. LIMITS OF EXCAVATION (TOP OF SLOPE) WILL BE A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W.
4. APPROXIMATELY 25,000 CY OF EARTH HAVE BEEN REMOVED TO DATE FROM THE EXCAVATION. APPROXIMATELY 28,600 CY ADDITIONAL ARE ANTICIPATED TO BE REMOVED. CURRENT REMOVAL RATE IS APPROXIMATELY 500 CY PER YEAR, AVERAGING 1 OR 2 LOADS PER WEEK AT 7 CY PER LOAD. IT IS ESTIMATED THAT EXCAVATION MAY TAKE PLACE AT CURRENT EXCAVATION RATES FOR 50 MORE YEARS.
5. MAXIMUM OBSERVED GROUNDWATER AT THE GUN RANGE WELL IS EL. 71.63. SEE DWG. LA-2 FOR MORE GROUNDWATER INFORMATION.
6. LONG RANGE FUTURE USE OF THIS LAND IS PLANNED FOR CONSERVATION AND AQUIFER PROTECTION.
7. NO FUEL, CHEMICALS OR EQUIPMENT WILL BE STORED ON THE SITE. DUST, NOISE AND TRAFFIC ARE NOT ANTICIPATED TO BE OF CONSEQUENCE TO ADJACENT RESIDENCES OR DWELLINGS. VEHICULAR ACCESS TO THE SITE WILL BE RESTRICTED BY A LOCKED GATE, ACCESSIBLE ONLY TO AUTHORIZED PERSONNEL.
8. EXCAVATION WILL COMPLY WITH THE REQUIREMENTS OF RSA 155-E-4-a.
9. EXISTING EXCAVATION IS AT LEAST 70' FROM NEAREST RESIDENCE OR DWELLING, AND IS A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W. PROPOSED EXCAVATION WILL BE AT LEAST 500' FROM NEAREST RESIDENCE OR DWELLING, AND WILL BE A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W.
10. NO EXCAVATION WILL OCCUR WITHIN 25' OF ANY STREAM, BROOK OR WETLAND.
11. TREE REMOVAL WILL ONLY TAKE PLACE WHERE EXCAVATION IS INDICATED ON THE DRAWINGS.
12. BOTTOM OF EXCAVATION IS GRADED AT 1% MINIMUM SLOPE TO AVOID STANDING WATER. EXISTING SANDY SOILS ARE ANTICIPATED TO ALLOW SUFFICIENT PERCOLATION OF DRAINAGE.
13. A WARNING BARRICADE (CONSISTING OF CONSTRUCTION FENCING TIED TO A STEEL CABLE 3.5 FEET ABOVE THE GROUND WITH WARNING FLAGS) WILL BE ATTACHED TO TREES AT THE TOP OF TEMPORARY CONSTRUCTION SLOPE.
14. ALL AREAS AFFECTED BY EXCAVATION (EXCEPT EXPOSED ROCK LEDGE SURFACES) SHALL RECEIVE 6" LOAM AND SEED OR STRIPPINGS, SUFFICIENT TO SUPPORT VEGETATION. GRASS AND/OR SEEDLINGS SHALL BE PLANTED TO PREVENT EROSION.
15. ALL EARTHWORK OPERATIONS SHALL COMPLY WITH THE REQUIREMENTS OF ARTICLE 1.10.H OF THE TOWN OF KENSINGTON ZONING REQUIREMENTS, AND WITH THE TOWN OF KENSINGTON SUBDIVISION REGULATIONS REGARDING EROSION AND SEDIMENTATION CONTROL.
16. EARTH AND DEBRIS, RESULTING FROM EXCAVATION, SHALL BE REMOVED FROM THE SITE, OR LAWFULLY DISPOSED OF.
17. EXCAVATED SLOPES SHALL BE BACKFILLED AFTER EXCAVATION AT THE NATURAL ANGLE OF REPOSE OF THE FILL MATERIAL. ACTUAL MATERIAL WILL BE DETERMINED AT THE TIME OF BACKFILL, BUT IS ANTICIPATED ON THESE DRAWINGS TO BE STABLE AT A 2:1 SLOPE.
18. NO STANDING WATER WILL BE LEFT ON THE SITE AFTER RECLAMATION.
19. PROPOSED EXCAVATION IS NOT ANTICIPATED TO APPRECIABLY ALTER THE EXISTING DRAINAGE PATTERNS ON THE SITE.
20. ACCESS TO THE SITE SHALL BE VIA EXISTING GRAVEL DRIVE IN SEABROOK, CONNECTING FROM ROUTE 107.
21. A REVERSE SLOPE DRAINAGE BENCH SHALL BE PROVIDED WHERE THE HEIGHT OF CUT EXCEEDS 20 FEET. BENCHES SHALL BE A MINIMUM OF 5 FEET WIDE, WITH A MINIMUM DEPTH OF 1 FOOT.

**TOWN OF SEABROOK, NH
RECLAMATION PLAN FOR
GRAVEL PIT IN KENSINGTON, NH
EXISTING SITE PLAN**

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APPROVED
KENSINGTON PLANNING BOARD

**OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN**

Steven P. Wilson, Chairman Date

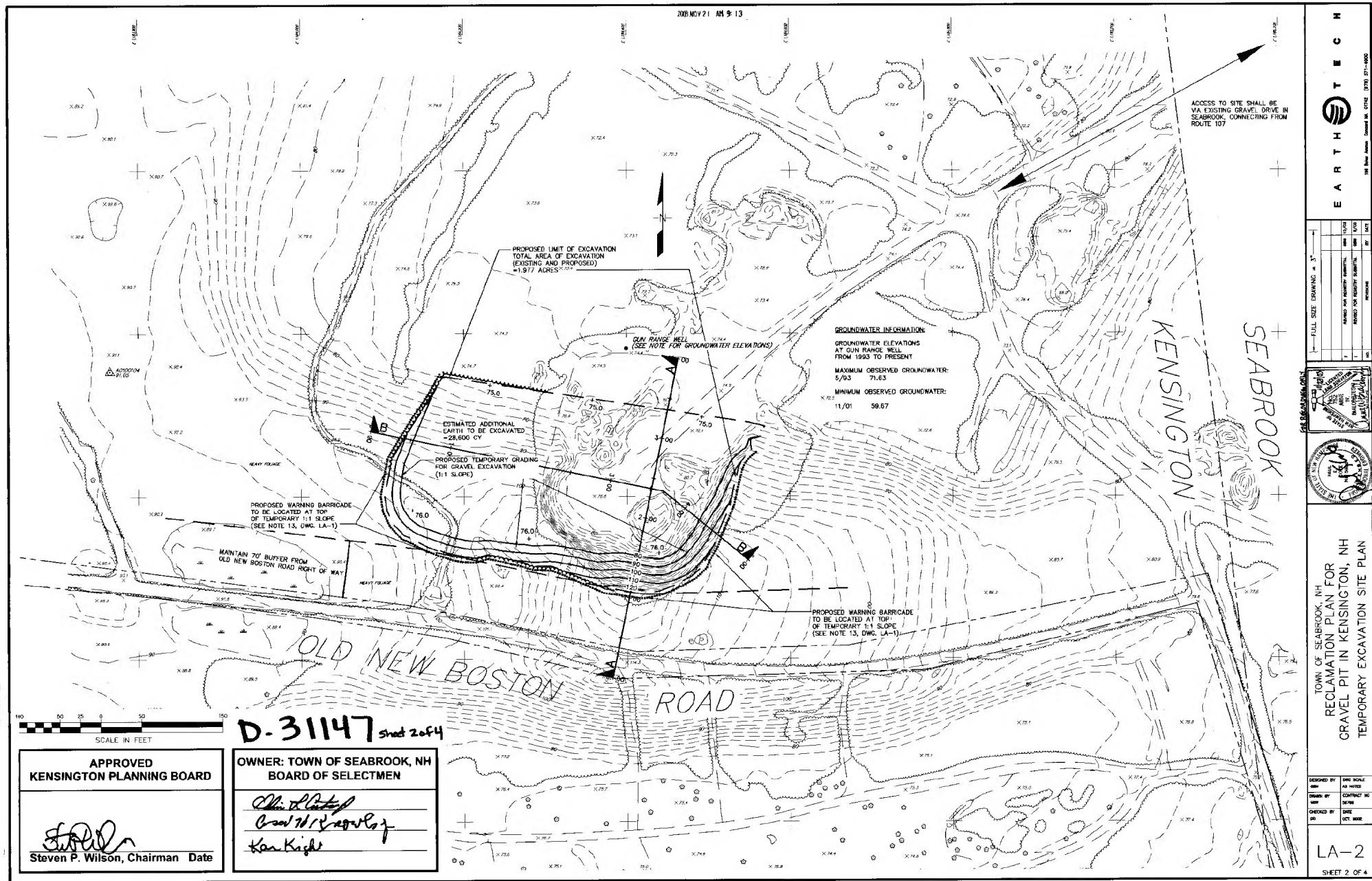
John H. Carter Jr.
Carolyn K. Kornblau
Kathleen M. Tandy

D-31147 sheet 1 of 4

DESIGNED BY GW	DRW SCALE AS NOTED
DRAWN BY GW	CONTRACT NO. 58785
CHECKED BY DD	DATE OCT. 2002

LA-1

SHEET 1 OF 4



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LEGEND

**EARTH EXCAVATION PRIOR
TO RECLAMATION**

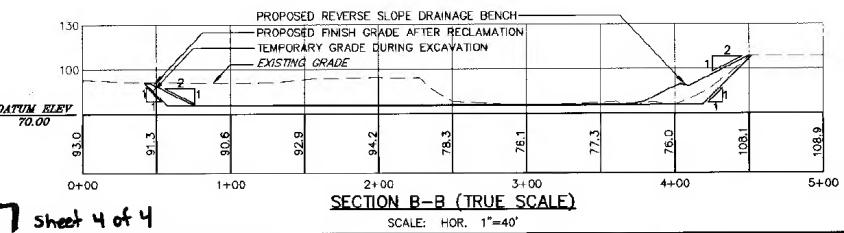
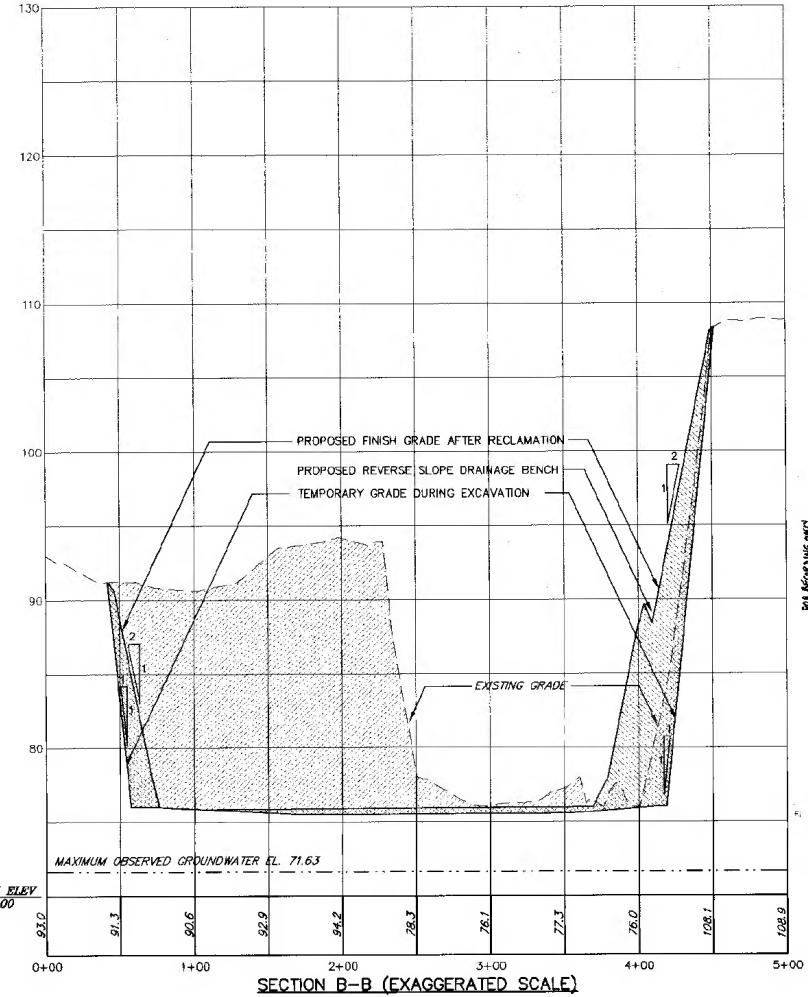
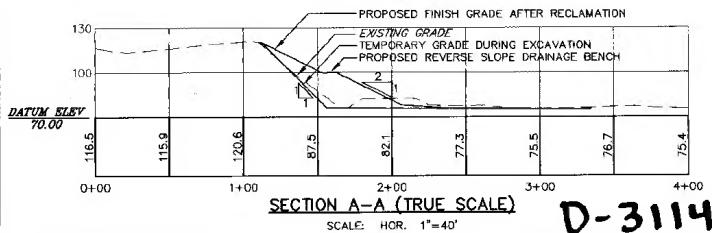
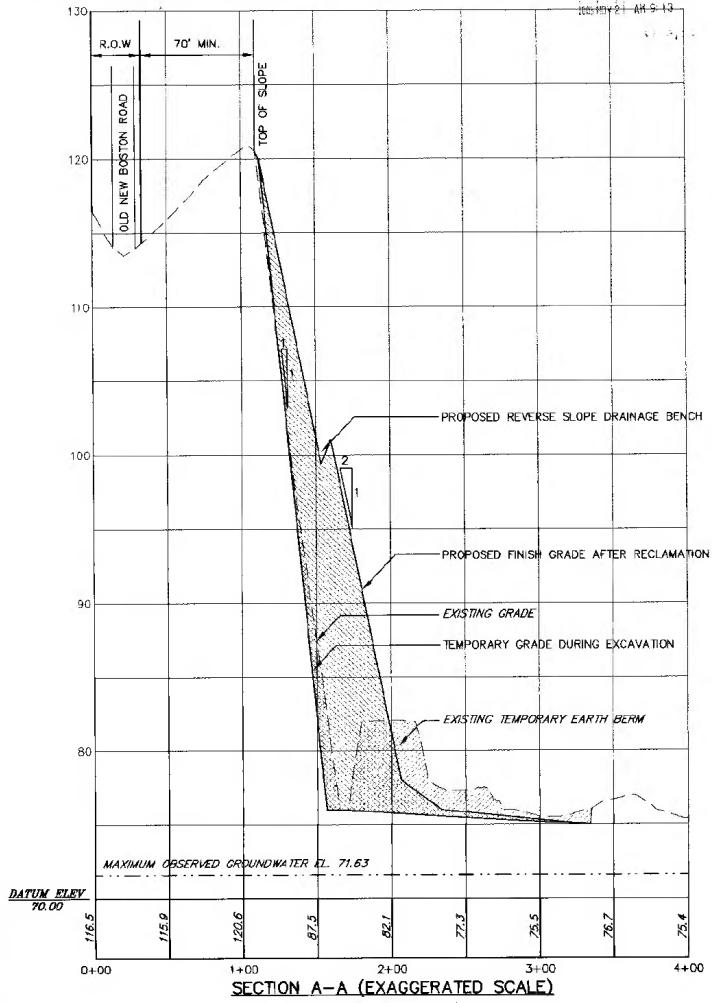
**EARTH FILL TO MEET PROPOSED
GRADES FOR RECLAMATION**

**OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN**

John M. Lester
Area 4 Research Project
Rocky Mt

APPROVED
KENSINGTON PLANNING BOARD

Steven P. Wilson, Chairman Date



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1A-4

SHEET 4 OF 4

TOWN OF SEABROOK, NH
RECLAMATION PLAN FOR
GRAVEL PIT IN KENSINGTON, NH
SECTIONS THROUGH EXCAVATION AREA

DESIGNED BY GWW	DRW SCALE AS NOTED
DRAWN BY GWW	CONTRACT NO B5796
CHECKED BY DD	DATE OCT. 2002

1A-4

SHEET 4 OF 4